INTERNATIONAL SEARCH REPORT

Internationa lication No PCT/EP 0783

C07D403/12

CO7D405/12

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D209/30 C07D401/06 C07D405/06 C07D413/06 C07D401/12

A61K31/404 C07D417/06 C07D409/12

C07D403/06 A61P5/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \ CO7D \ A61K$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, BEILSTEIN Data

	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of t	he relevant passages	Relevant to claim No.
P,X	WO 03 064387 A (HOFFMANN LA RO 7 August 2003 (2003-08-07) abstract page 30; example 85 page 31; example 89 page 32; examples 94,95 claims	OCHE)	1-20
A	US 5 767 139 A (FINN PAUL WILL 16 June 1998 (1998-06-16) abstract claims examples	.IAM ET AL)	1-20
A	DE 25 59 211 A (MCNEILAB INC) 8 July 1976 (1976-07-08) claims		1-20
Furth	er documents are listed in the continuation of box C.	Patent family members are listed	in annex.
A documer conside *E* earlier of filling da *L* documer which is citation *O* docume other m *P* documer	nt which may throw doubts on priority claim(s) or s cited to establish the publication date of another or other special reason (as specified) nt referring to an oral disclosure, use, exhibition or	"T" later document published after the linte or priority date and not in conflict with cited to understand the principle or the invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an inventive step with one or moderned is combined with one or moderned in the art. "&" document member of the same patent.	the application but every underlying the laimed invention be considered to coment is taken alone laimed invention rentive step when the re other such docu-
Dale of the a	ctual completion of the international search	Date of mailing of the international sea	rch report
22	2 January 2004	30/01/2004	
lame and m	alling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Stix-Malaun, E	



Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	Although claim 20 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
з	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inte	rnational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. 🗀	As only some of the required additional search fees were timely paid by the applicant, this International Search Report
	covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark o	The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

atent family members

Internations

ation No

PCT/EP 0783 Publication Patent family Patent document Publication member(s) date cited in search report date Α 07-08-2003 WO 03064387 A2 WO 03064387 07-08-2003 US 2003220319 A1 27-11-2003 9305991 A US 5767139 Α 16-06-1998 BR 21-10-1997 2117610 A1 CA 02-09-1993 CZ 9402077 A3 18-01-1995 DE 69317651 D1 30-04-1998 DE 69317651 T2 09-07-1998 0628040 A1 EP 14-12-1994 943931 A FI 26-08-1994 FI 20001771 A 09-08-2000 JP 7500347 T 12-01-1995 NO 943187 A 13-09-1994 SK 100894 A3 12-04-1995 AT 164376 T 15-04-1998 AU 3497793 A 13-09-1993 CN 1079465 A 15-12-1993 DK 628040 T3 27-04-1998 9317014 A1 WO 02-09-1993 ES 2115053 T3 16-06-1998 930227 A1 HR 31-10-1996 HU 71126 A2 28-11-1995 JP 2540016 B2 02-10-1996 MX 9301112 A1 29-07-1994 ZA 9301383 A 26-08-1994 31-07-1980 08-07-1976 DE 2559211 AR 219052 A1 Α AT 356648 B 12-05-1980 986075 A ΑT 15-10-1979 AU 505215 B2 15-11-1979 ΑU 8791675 A 07-07-1977 BE 837199 A1 30-06-1976 CA 1065874 A1 06-11-1979 CH 622516 A5 15-04-1981 18-05-1977 DD 125781 A5 2559211 A1 DE 08-07-1976 DK 580175 A 01-07-1976 443935 A1 ES 16-08-1977 753669 A ,B, FI 01-07-1976 FR 30-07-1976 2296413 A1 FR 2315921 A1 28-01-1977 GB 1527510 A 04-10-1978 HU 174948 B 28-04-1980 HU 174949 B 28-04-1980 IE 42390 B1 30-07-1980 IL 48756 A 12-03-1979 IN 142735 A1 20-08-1977 IT 1052654 B 20-07-1981 JP 51131872 A 16-11-1976 NL 7515100 A 02-07-1976 NO 754313 A ,В, 01-07-1976 } NZ 179580 A 03-04-1978 16-01-1979 PH 12328 A PL 99353 B1 31-07-1978 RO 69196 A1 15-08-1980 SE 422210 B 22-02-1982 SE 7514458 A 31-07-1976 SU 667132 A3 05-06-1979

INTERNATIONAL SEARCH REPORT

Information of patent family members

Internation elication No PCT/EP 50783

		7				
Patent document cited in search report		Carublication date		Patent family member(s)		Publication date
DE 2559211	Α		YU	332275 A	A1	28-02-1983
			ZA	7508058 <i>F</i>	4	31-08-1977
			CS	7600126 A	A2	13-02-1984
			JP	52068175 A	Ą	06-06-1977
			JP	60120860 A	A	28-06-1985
			US	4059583 A	4	22-11-1977